



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	METHOD FOR PREPARING AND PROCESSING A SAMPLE FOR INTENSIVE ANALYSIS						
Application Number:	10/618781						
Confirmation Number:	7323						
First Named Applicant:	Christopher Jones						
Attorney Docket Number:	1391-34300						
Art Unit:	1732						
Examiner:	Michael Gelaiaanni TENTO NI						
Search string:	(5751416 or 5798832 or 6362475 or 6366353 or 6407811).pn.						
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
LBT	1	5751416	1998-05-12	Singh et al.			
	2	5798832	1998-08-15	Hnilica et al.			
	3	6362475	2002-03-26	Bindell et al.			
✓	4	6366353	2002-04-02	Brown et al.			
LBT	5	6407811	2002-06-18	Snyder et al.			

Remarks

Note: Remarks are not for responding to an office action.

The submission of this electronic Information Disclosure Statement (eIDS) is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. 102 or 103. As a part of this submission, a non-electronic Information Disclosure Statement is being transmitted on this date, and includes a listing of Non-U.S. Patent and Published Applications and other publications of which Applicants are aware.

Signature

Examiner Name	Date
LEO B. TENTONI	02/23/2005

(

Form PTO-1449 (Modified) AUG 23 2004 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) & TRADEMARK OFFICE <i>PATENT</i>					Atty. Docket No. 1391-34300		Serial No. 10/618,781
					Applicant Christopher M. Jones		
					Filing Date July 14, 2003	Group 1732	
REFERENCE DESIGNATION U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
	A1						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	Translation YES NO
	B1						
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
LBT	C1	I. Bauman, <i>Solid-Solid Mixing With Static Mixers</i> , CHEM. BIOCHEM. ENG. Q. 15 (4) 159-165 (2001),					
	C2	André Bakker, Richard D. LaRoche, and Elizabeth M. Marshall, <i>Laminar Flow in Static Mixers with Helical Elements</i> , Static Mixer, Kenic, Computational Modeling, Laminar Flow, "THE ONLINE CFM BOOK" at http://www.bakker.org/cfm (1998) (Updated: February 15, 2000), pp. 1-11,					
	C3	Joseph F. Becker, Todd B. Sauke, and Max Loewenstein, Stable isotope analysis using tunable diode laser spectroscopy, <i>APPLIED OPTICS</i> (20 April 1992) Vol. 31, No. 12, pp. 1921-1927.					
↓	C4	Peter Bergamaschi, <i>Measurements of stable isotope ratios (¹³CH₄/¹²CH₄; ¹³CD/¹²CH₄) in landfill methane using a tunable diode laser absorption spectrometer</i> , <i>GLOBAL BIOGEOCHEMICAL CYCLES</i> (December 1995) Vol. 9, No. 4, Pages 439-447.					
LBT	C5	Peter Bergamaschi, Michael Schupp, and Geoffrey W. Harris, <i>High-precision direct measurements of ¹³CH₄/¹²CH₄ and ¹³CD/¹²CH₄ ratios in atmospheric methane sources by means of a long-path tunable diode laser absorption spectrometer</i> , <i>APPLIED OPTICS</i> (20 November 1994) Vol. 33, No. 33, pp. 7704-7715.					
EXAMINER LEO B. TENTONI			DATE CONSIDERED 02/23/2005				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							

<p>Form PTO-1449 (Modified)</p> <p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)</p>					Atty. Docket No. 1391-34300		Serial No. 10/618,781	
					Applicant Christopher M. JONES			
					Filing Date July 14, 2003		Group 1754 1732	
REFERENCE DESIGNATION U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	Translation	
							YES	NO
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
LBT	C1	Z. Tadmor and C. G. Gogos, "Principles of Polymer Processing" (Winter 2002-2003) http://www.eng.uc.edu/~gbeaucag/Classes/Processing/Chapter4.pdf http://www.eng.uc.edu/~gbeaucag/Classes/Processing/Syllabus.html						
EXAMINER LEO B. TENTONI			DATE CONSIDERED 02/23/2005					
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.								